PTO/SB/22 (08-03)

Approved for use through 7/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR EXTENSION OF TIME UN	Docket Number (Optional) ACU015-2						
In re Application of Mead et al.							
	Application Number 10/038,099 Filed 10/29/20						
For M&A for Fiber Bragg Grating Production							
	Art Unit	2874		Examiner Ti	na M. Lin		
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.							
The requested extension and appropriate non-small-entity fee are as follows (check time period desired):							
X One month (37 CFR 1.17(a)(1))						\$ <u>110.00</u>	
Two months (37 CFR 1.17(a)(2))						\$ <u>420.00</u>	
Three months (37 CFR 1.17(a)(3))						\$ <u>950.00</u>	
Four months (37 CFR 1.17(a)(4))						\$ <u>1,480.00</u>	
Five months (37 CFR 1.17(a)(5))						\$ <u>2,010.00</u>	
X Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$55.00							
X A check in the amount of the fee is end	X A check in the amount of the fee is enclosed.						
Payment by credit card. Form PTO-20	38 is attacl	hed.					
The Director has already been authorize	The Director has already been authorized to charge fees in this application to a Deposit Account.						
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment,							
to Deposit Account Number I have enclosed a duplicate copy of this sheet.							
l am the applicant/inventor.							
assignee of record of Statement under 3					6).		
X attorney or agent of	record. Re	gistration Numbe	er 37	,776			
attorney or agent un Registration number)				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
June 23, 2004			<u></u>	ne			
Date				Signature			
415-889-5700 Telephone Number		David B		d or printed nar	ne		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more							
than one signature is required, see below.							
X Total of 3 forms are	submitted.						

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 55.00

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Complete if Known					
Application Number	10/038,099				
Filing Date	10/29/2001				
First Named Inventor	Mead, et al.				
Examiner Name	Tina M. Lin				
Art Unit	2874				
Attomey Docket No.	ACU015-2				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES			EES	•	
	,	Entity		Entity		
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Number	1051	130	2051	65	Surcharge – late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	
to the above-identified deposit account.					Following for make within first an early	55
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 11 -20**= 0 x = 0	1503	640	2503	320	Plant issue fee	
Independent 8 - 3**= 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$)	Other	fee (spe	cify)			
** or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3) (\$)	55.00

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	David Beck	Registration No. (Attorney/Agent)	37776	Telephone	415-889-5700	
Signature	Be 21			Date	June 23, 2004	

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